Notice of Allowability	Application No.	Applicant(s)	
	09/591,737	CURIEL ET AL.	
	Examiner	Art Unit	
	Q. Janice Li	1632	
The MAILING DATE of this communicate All claims being allowable, PROSECUTION ON THE ME herewith (or previously mailed), a Notice of Allowance (P' NOTICE OF ALLOWABILITY IS NOT A GRANT OF PA' of the Office or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) CLOSED in TOL-85) or other appropriate comm TENT RIGHTS. This application is a	n this application. If not included unication will be mailed in due co	d ourse Ti
1. This communication is responsive to <u>9/15/03</u> .			
2. The allowed claim(s) is/are <u>1,3-17,19-21,23-31 and</u>			
3. The drawings filed on 12 June 2000 are accepted	•		
<ol> <li>Acknowledgment is made of a claim for foreign p</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	riority under 35 U.S.C. § 119(a)-(d)	or (f).	
1.   Certified copies of the priority docume	nts have been received.		
2.   Certified copies of the priority docume	nts have been received in Applicatio	on No	
3.  Copies of the certified copies of the pr	iority documents have been receive	d in this national stage application	on from t
International Bureau (PCT Rule 17.		9	
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic preference was included in the first sentence of the	specification or in an Application Da	ta Sheet. 37 CFR 1.78.	specific
(a) The translation of the foreign language provi			
<ol> <li>Acknowledgment is made of a claim for domestic p in the first sentence of the specification or in an Ap</li> </ol>	riority under 35 U.S.C. §§ 120 and/oplication Data Sheet. 37 CFR 1.78.	or 121 since a specific reference	was incl
Applicant has THREE MONTHS FROM THE "MAILING D below. Failure to timely comply will result in ABANDONM	ATE" of this communication to file a ENT of this application. THIS THR	reply complying with the require EE-MONTH PERIOD IS NOT E	∍ments n XTENDA
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) with VALUE OF THE PROPERTY OF THE</li></ol>	oe submitted. Note the attached EXA nich gives reason(s) why the oath or	MINER'S AMENDMENT or NO declaration is deficient.	TICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement shee (a) ☐ including changes required by the Notice of Dr</li> <li>☐ hereto or 2) ☐ to Paper No</li> </ol>	aftsperson's Patent Drawing Review		
<ul><li>(b) ☐ including changes required by the proposed dr</li><li>(c) ☐ including changes required by the attached Ex</li></ul>			
Identifying indicia such as the application number (see 3 each sheet. Replacement sheet(s) should be labeled as s	7 CFR 1.84(c)) should be written on th such in the margin according to 37 CF	e drawings in the front (not the back 1.121(d).	ack) of

2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6⊠ Interview Summary (PTO-413), Paper No.\_\_\_\_\_. 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), 7⊠ Examiner's Amendment/Comment Paper No. 4☐ Examiner's Comment Regarding Requirement for Deposit 8 Examiner's Statement of Reasons for Allowance of Biological Material 9☐ Other

1☐ Notice of References Cited (PTO-892)

5 Notice of Informal Patent Application (PTO-152)

## **DETAILED ACTION**

This action is in response to Amendment and Terminal Disclaimer filed September 15, 2003. Claims 4, 11, 12, 14, 15, 19, 23, 41, 44, 54, and 56 have been amended. All of the amendments have been thoroughly reviewed and entered. The previous rejections in the Office action of Paper No. 17 are withdrawn in view of the amendments and the terminal disclaimer.

Claims 1, 3-17, 19-21, 23-31, and 34-56 are pending in the application and under current examination.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas Kowalsky on December 8, 2003.

Claim 10 has been amended as follows to correct typographic error:

In claim 10, --system-- was inserted after "delivery" in line 1.

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The specification has been amended to better correlate the drawings and description of the drawings.

In page 12, line 4, --Figures 1A-1B show-- was inserted in place of "Figure 1 shows".

In page 14, line 8, --Figures 7A-7B show-- was inserted in place of "Figure 7 shows".

In page 15, line 8, --Figures 11A-11B show-- was inserted in place of "Figure 11 shows".

In page 17, line 4, --Figures 15A-15E show-- was inserted in place of "Figure 15 shows".

## Conclusion

Claims 1, 3-17, 19-21, 23-31, and 34-56 are allowed.

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Q. Janice Li whose telephone number is 703-308-7942.

The examiner can normally be reached on 8:30 am - 5 p.m., Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Deborah J. Reynolds can be reached on 703-305-4051. The fax numbers

for the organization where this application or proceeding is assigned are 703-872-9306

for regular communications and 703-872-9307 for After Final communications.

Any inquiry of formal matters can be directed to the patent analyst, Dianiece

Jacobs, whose telephone number is (703) 305-3388.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1235. The faxing of such papers must conform to the notice published in the Official

Gazette 1096 OG 30 (November 15, 1989).

Q. Janice Li Examiner

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QJL

December 8, 2003

ANNE M. WEHBE' PH.D PRIMARY EXAMINER